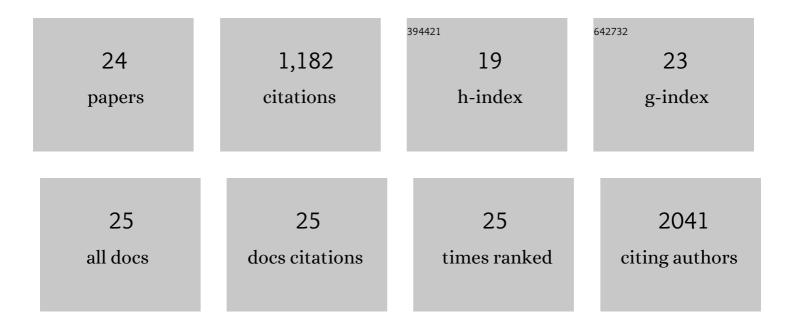
## **Gaurav Bedse**

List of Publications by Year in descending order

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CALIDAV REDSE

#	Article	IF	CITATIONS
1	Aberrant insulin signaling in Alzheimer's disease: current knowledge. Frontiers in Neuroscience, 2015, 9, 204.	2.8	229
2	Functional Redundancy Between Canonical Endocannabinoid Signaling Systems in the Modulation of Anxiety. Biological Psychiatry, 2017, 82, 488-499.	1.3	81
3	The Role of Endocannabinoid Signaling in the Molecular Mechanisms of Neurodegeneration in Alzheimer's Disease. Journal of Alzheimer's Disease, 2014, 43, 1115-1136.	2.6	77
4	Therapeutic endocannabinoid augmentation for mood and anxiety disorders: comparative profiling of FAAH, MAGL and dual inhibitors. Translational Psychiatry, 2018, 8, 92.	4.8	76
5	Glutamate and Mitochondria: Two Prominent Players in the Oxidative Stress-Induced Neurodegeneration. Current Alzheimer Research, 2016, 13, 185-197.	1.4	70
6	Endocannabinoid control of the insular-bed nucleus of the stria terminalis circuit regulates negative affective behavior associated with alcohol abstinence. Neuropsychopharmacology, 2019, 44, 526-537.	5.4	68
7	Endocannabinoid Signaling Collapse Mediates Stress-Induced Amygdalo-Cortical Strengthening. Neuron, 2020, 105, 1062-1076.e6.	8.1	62
8	Altered Expression of the CB1 Cannabinoid Receptor in the Triple Transgenic Mouse Model of Alzheimer's Disease. Journal of Alzheimer's Disease, 2014, 40, 701-712.	2.6	57
9	The Selective Angiotensin II Type 2 Receptor Agonist, Compound 21, Attenuates the Progression of Lung Fibrosis and Pulmonary Hypertension in an Experimental Model of Bleomycin-Induced Lung Injury. Frontiers in Physiology, 2018, 9, 180.	2.8	53
10	Depressive-Like Behavior Is Paired to Monoaminergic Alteration in a Murine Model of Alzheimer's Disease. International Journal of Neuropsychopharmacology, 2015, 18, pyu020-pyu020.	2.1	52
11	Role of the basolateral amygdala in mediating the effects of the fatty acid amide hydrolase inhibitor URB597 on HPA axis response to stress. European Neuropsychopharmacology, 2014, 24, 1511-1523.	0.7	42
12	Biological mechanisms associated with increased perseveration and hyperactivity in a genetic mouse model of neurodevelopmental disorder. Psychoneuroendocrinology, 2013, 38, 1370-1380.	2.7	37
13	Driving the Downward Spiral: Alcoholâ€Induced Dysregulation of Extended Amygdala Circuits and Negative Affect. Alcoholism: Clinical and Experimental Research, 2019, 43, 2000-2013.	2.4	37
14	Study of forced decomposition behavior of lamivudine using LC, LC–MS/TOF and MSn. Journal of Pharmaceutical and Biomedical Analysis, 2009, 49, 55-63.	2.8	36
15	2-Arachidonoylglycerol Modulation of Anxiety and Stress Adaptation: From Grass Roots to Novel Therapeutics. Biological Psychiatry, 2020, 88, 520-530.	1.3	36
16	Altered Serotonergic Function may Partially Account for Behavioral Endophenotypes in Steroid Sulfatase-deficient Mice. Neuropsychopharmacology, 2012, 37, 1267-1274.	5.4	33
17	Oleoylethanolamide: A Novel Potential Pharmacological Alternative to Cannabinoid Antagonists for the Control of Appetite. BioMed Research International, 2014, 2014, 1-10.	1.9	25
18	Mapping Pathological Phenotypes in Reelin Mutant Mice. Frontiers in Pediatrics, 2014, 2, 95.	1.9	24

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#	Article	IF	CITATIONS
19	Inhibition of anandamide hydrolysis enhances noradrenergic and GABAergic transmission in the prefrontal cortex and basolateral amygdala of rats subjected to acute swim stress. Journal of Neuroscience Research, 2015, 93, 777-787.	2.9	23
20	Cyclooxygenase-2 inhibition reduces anxiety-like behavior and normalizes enhanced amygdala glutamatergic transmission following chronic oral corticosterone treatment. Neurobiology of Stress, 2019, 11, 100190.	4.0	19
21	Oxazepam–Dopamine Conjugates Increase Dopamine Delivery into Striatum of Intact Rats. Molecular Pharmaceutics, 2017, 14, 3178-3187.	4.6	16
22	Endocannabinoid Signaling in the Central Amygdala and Bed Nucleus of the Stria Terminalis: Implications for the Pathophysiology and Treatment of Alcohol Use Disorder. Alcoholism: Clinical and Experimental Research, 2019, 43, 2014-2027.	2.4	16
23	Targeting diacylglycerol lipase reduces alcohol consumption in preclinical models. Journal of Clinical Investigation, 2021, 131, .	8.2	13
24	Endocannabinoid Signaling Collapse Mediates Stress-Induced Amygdalo-Cortical Strengthening. SSRN Electronic Journal, 0, , .	0.4	0